

SERVICE: CONSTRUCTION MANAGEMENT – SPECIALTY SERVICES_003

Provide a resident project representative(s) for inspection and scheduling of transportation and flood control construction projects. Inspect and document contractor's work, review pay requests, change orders, prepare scheduling services including logic, durations, relationships, etc. for adequacy, viability and reasonableness, as needed. Provide liaison with the public, subcontractors, utilities, other governmental agencies, and other involved parties.

Provide a qualified individual to perform constructability reviews at various stages of design. They shall review plans and specifications for errors, omissions, insufficient or ambiguous details, construction progress and provide regular schedule updates. Identify any areas containing significant potential conflicts and/or constructability issues, areas where additional information may be needed and any and all areas where significant savings could be realized in the cost of construction.

Individuals may be interviewed for this Service based on the qualifications needed. May submit multiple staff who meets minimum qualifications to perform all or some of the services required. Individuals will work under the supervision of a Clark County project manager or senior inspector. **No substitution of personnel will be allowed.**

Minimum Qualifications

FIRM EXPERIENCE

- Minimum of one, up to five, transportation/flood control projects administered by the firm in the last six years.

Only submit firm projects which the proposed staff has worked on. Firm projects must match employee's resume.

EMPLOYEE EXPERIENCE

Category B: Staff: Inspections, Scheduling, Constructability Review

- If performing inspections/constructability reviews: the employee shall have 5 years of experience in inspection or oversight of transportation/flood control construction projects and construction management. Employee must also possess 3 years work experience on projects in the Clark County area.
- If performing scheduling: must demonstrate five years of experience in building and maintaining accurate construction schedules, manage multiple projects and pulling together multiple schedules into a master schedule and/or interfacing with other teams managing different schedules. Project experience must be in transportation/flood control construction projects.

Category B employee certifications:

- If performing field tests, the employee shall be certified by a nationally recognized certification program applicable to the task related. See Appendix A for details.
- In lieu of these certifications, staff must have ten (10) years of verifiable public works transportation or flood control construction inspection experience.

Firms will not be able to substitute individuals in this Service.